## Message

From: Yalung, Michelle [Michelle.Yalung@meritenergy.com]

**Sent**: 2/9/2021 2:32:05 PM

**To**: Brown, Christopher [Brown.Christopher.T@epa.gov]

Subject: RE: Geology Resources

Flag: Follow up

Chris,

Thank you for your time yesterday and thank you for sharing these links, I'm sure they'll be very helpful.

Best regards,

## Michelle Yalung

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From: Brown, Christopher <Brown.Christopher.T@epa.gov>

Sent: Monday, February 8, 2021 2:48 PM

To: Yalung, Michelle < Michelle. Yalung@meritenergy.com >

**Subject:** Geology Resources

Michelle,

As a follow-up to our phone conversation this morning, here are some potential resources for obtaining relevant geologic information:

- National Geologic Map Database: <a href="https://ngmdb.usgs.gov/ngmdb/ngmdb">https://ngmdb.usgs.gov/ngmdb/ngmdb</a> home.html

There are likely others papers/studies, but here are a couple that were identified by searching for different combinations of Wyoming Steamboat Butte Geology and Faulting in a search engine.

- Faulting in Steamboat Butte and Pilot Butte anticlines, west-central Wyoming:

  <a href="https://pubs.geoscienceworld.org/uwyo/rmg/article-abstract/32/2/159/87909/Faulting-in-Steamboat-Butte-and-Pilot-Butte?redirectedFrom=PDF">https://pubs.geoscienceworld.org/uwyo/rmg/article-abstract/32/2/159/87909/Faulting-in-Steamboat-Butte-and-Pilot-Butte?redirectedFrom=PDF</a>
- Geology of the Steamboat Butte-Pilot Butte area, Fremont County, Wyoming: https://pubs.er.usgs.gov/publication/om151

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Chris Brown, P.G.

**Physical Scientist** 

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